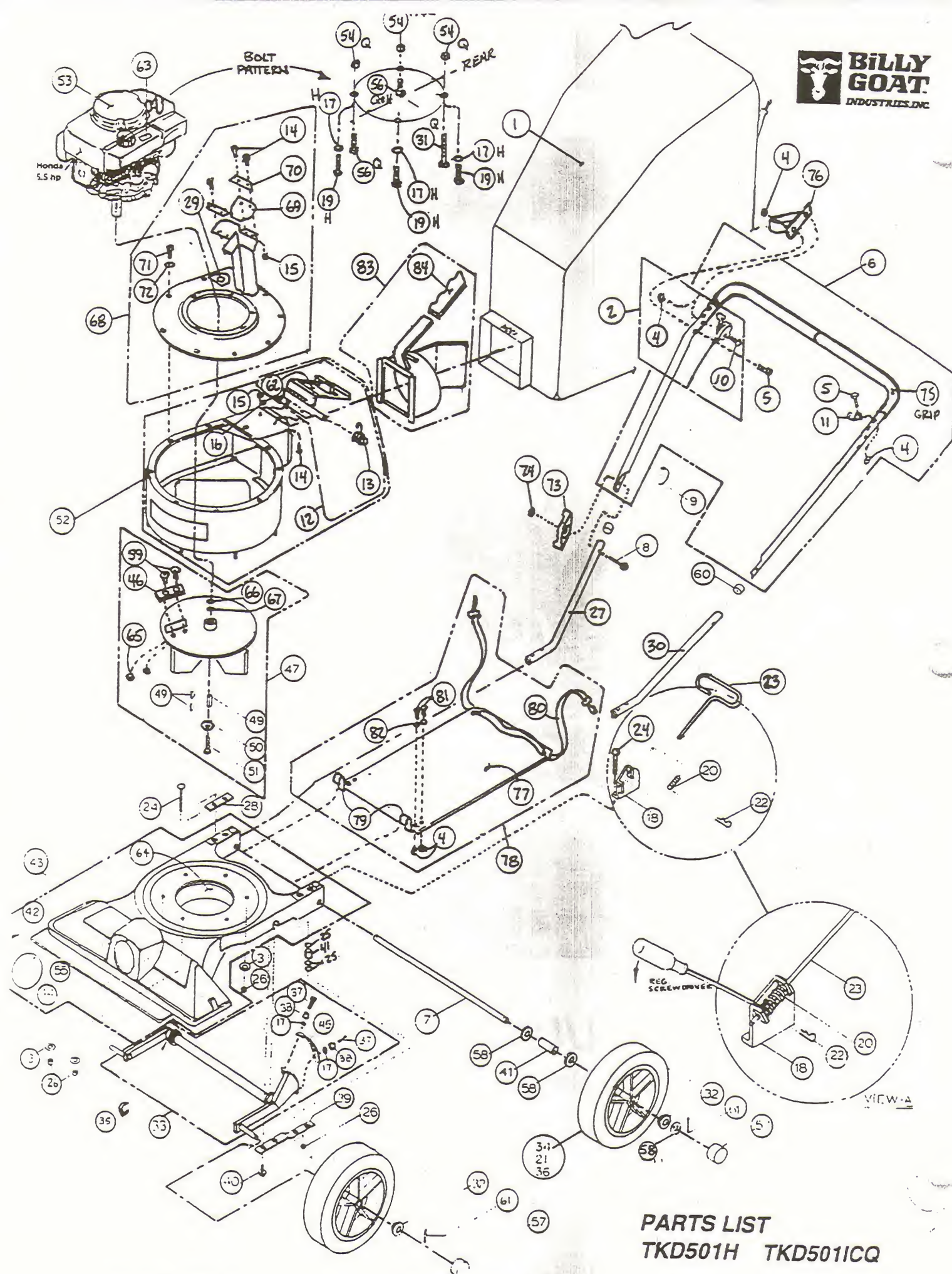




VACUUM / CHIPPER

MODELS: TKD501H, TKD501ICQ



PARTS LIST
TKD501H TKD501CQ

REF NO.	DESCRIPTION	TKD5011H		TKD5011CQ	
		PART NO.	QTY	PART NO.	QTY
1	DUST BAG (FELT) (RENTAL 900798) (incl. (2) of 4.5 & 11)	900805	1	900805	1
2	THROTTLE ASSEMBLY (INCL. 1 ea items 4, 5, 10)	850270-S	1	850270-S	1
3	WASHER - FLAT FENDER (11/32 x 1-1/4 x 0.05)	*8172020	6	*8172020	6
4	NUT LOCK (1/4 - 20)	*8160001	7	*8160001	6
5	SCREW CAP (1/4 - 20 x 1-1/2 HEX)	*8041008	4	*8041008	3
6	HANDLE ASSY (incl. 2 ea. [4.5, 11 & 1 ea. of 10, 4, 5, 75 & 76)	890162	1	890162	1
7	AXLE REAR - PUSH	900925	1	900925	1
8	SCREW HANDLE 5/16 - 18 x 2-1/4	900547	2	900547	2
9	TY RAP (THROTTLE CABLE) 1" I.D.	900813	2	900813	2
10	SCREW CAP 1/4 - 20 x 2 HEX	*8041010	1	*8041010	1
11	ROD - BAG LOOP	800178	2	800178	2
12	DOOR EXHAUST ASSY (incl. items 13,14,15, 16)	890148	1	890148	1
13	SPRING DOOR EXHAUST	890142	1	890142	1
14	SCREW CAP #10 - 24 x 5/8	*8059135	6	*8059135	6
15	NUT LOCK #10 NC	*8164005	6	*8164005	6
16	WASHER #10 FC	*8171001	2	*8171001	2
17	WASHER LOCK 5/16 EXT. TOOTH	*8181008	5	*8181008	2
18	BRACKET - HEIGHT ADJUSTMENT	900932	1	900932	1
19	SCREW CAP 5/16 - 24 x 1"	400164	3	-	-
20	SPRING	900136	1	900136	1
21	TIRE - ONLY (PER ASSY)	900507	1	900507	1
22	PIN - HAIR COTTER	900471	1	900471	1
23	ROD SHORT HEIGHT ADJUSTMENT	890110	1	890110	1
24	BOLT - CARRIAGE 5/16 - 18 x 3-1/2	*8024050	4	*8024050	4
25	WASHER - FLAT 5/16 SAE	*8172008	12	*8172008	12
26	NUT LOCK 5/16 - 18 HEX	*8160002	12	*8160002	12
27	HANDLE STUB (R.H.) ASSY (incl. one item 60)	900911	1	900911	1
28	PLATE HANDLE SUPPORT	900933	1	900933	1
29	LABEL DANGER CUT FINGER	400424	2	400424	2
30	HANDLE STUB (L.H.) ASSY (incl. one item 60)	900912	1	900912	1
31	SCREW CAP 5/16 - 18 x 2-1/2	-	-	*8041034	1
32	WASHER HUB CAP 1/2 I.D.	900927	4	900927	4
33	AXLE FRONT MECH. ASSY	900749	1	900749	1
34	WHEEL ASSY CAST (incl. items 21, 36)	900509	4	900509	4
35	WASHER 0.75 "C"	900997	1-0	900997	1-0
36	BEARING ONLY (QTY PER WHEEL ASSY)	900498	2	900498	2
37	SCREW CAP 5/16 - 18 x 1"	*8041028	2	*8041028	2
38	SPACER 0.340" I.D. x 0.330" LG.	900745	2	900745	2
39	PLATE BRACE REAR	900905	2	900905	2
40	SCREW CAP 1/4 - 20 x 1/2	*8041002	4	*8041002	4
41	SPACER	900926	6	900926	6
42	SCREW SELF TAPPING 10 - 24 x 1/2	*8123086	1	*8123086	1
43	NOZZLE MAINFRAME ASSY (incl. one of items 44, 42, 55)	900931	1	900931	1
44	PLUG	900146	1	900146	1
45	PLATE QUAD. ADJUSTABLE	900746	1	900746	1
46	BLADE CHIPPER	890101	1	890101	1
47	IMPELLER ASSY (incl. items 46, 49, 50, 51, 66, 67)	890146-S	1	890144-S	1
48	LABEL CHIPPER	890152	1	890152	1
49	KEY 3/16 SQ. x 1.25	-	-	9201080	1
	KEY HI PRO 5/32 x 5/8	900162	2	-	-
50	WASHER LOCK 3/8 TWISTED TOOTH	400502	1	400502	1
51	SCREW CAP 3/8 - 24 x 1 (HARDENED) (TORQUE 50 FT-LBS)	900154	1	900154	1
52	HOUSING ASSY (incl. items 12, 13, 14, 15, 16, 62)	890155	1	890155	1
53	ENGINE HONDA 5.5 H.P.	900615	1	-	-
	ENGINE BRIGGS & STRATTON 5 H.P. QUANTUM IC	-	-	900273	1
54	NUT LOCK 5/16 - 18 HEX	*8160002	1	*8160002	2
55	ROD BUMPER	900939	1	900939	3
56	SCREW CAP 5/16 - 18 x 1-1/4	-	-	*8041029	2
	SCREW CAP 5/16 - 18 x 1-1/2	*8041030	1	-	-
57	CAP HUB	900486	4	900486	4
58	WASHER FLAT 1/2 SAE	*8172011	5	*8172011	5
59	SCREW SOCKET HD. 5/16 - 18 x 3/4 GR. 8	890103	2	890103	2
60	CAP END 1" ID	890122	2	890132	2
61	PIN COTTER 3/32 x 3/4	*8197015	4	*8197016	4
62	LABEL CAUTION HANDS AND FEET	900326	1	900326	1
63	LABEL DO NOT FILL WHEN ENGINE IS HOT	400268	1	400268	1
64	GUARD FOAM INSERT	900977	1	900977	1
65	NUT KEPS 5/16 - 18	890104	2	890104	2
66	WASHER SHIM 0.060"	890130	0-1	890130	0-1
67	WASHER SHIM 0.020"	890131	0-2	890131	0-2

(Continued)

* Denotes standard hardware item.

69	GUARD FLAPPER	890119	2	890119	2
70	PLATE FLAPPER ENTRANCE	890127	2	890127	2
71	SCREW CAP 5/16 - 18 x 1/2 HEX HD. GR. 5	890149	9	890149	9
72	WASHER LOCK CONICAL 5/16	890150	9	890150	9
73	KNOB WING 5/16 - 18	890108	2	890108	2
74	NUT LOCK 5/16 - 18 THIN HT.	*8161041	2	*8161041	2
75	GRIP HANDLE	830166	2	830166	2
76	BRACKET LOPPER W.A.	890161	1	890161	1
77	PLATE BAG SUPPORT PLASTIC	900640	1	900640	1
78	BAG SUPPORT ASS'Y (incl items 77, 79, 80, 81, 82)	900647	1	900647	1
79	BAR SUPPORT HOOK	900641	2	900641	2
80	STRAP BAG SUPPORT	900642	1	900642	1
81	SCREW CAP 1/4 - 20 x 3/4	*8041004	4	*8041004	4
82	WASHER 1/4 SAE	*8172007	4	*8172007	4
83	CONNECTOR BAG QUICK ASS'Y (incl item 84)	890125	1	890125	1
84	GRIP LEVER LIFT	890190	1	890190	1

* Denotes standard hardware item Service axle assembly #1 #900750 replaces 900901

Loppers not included

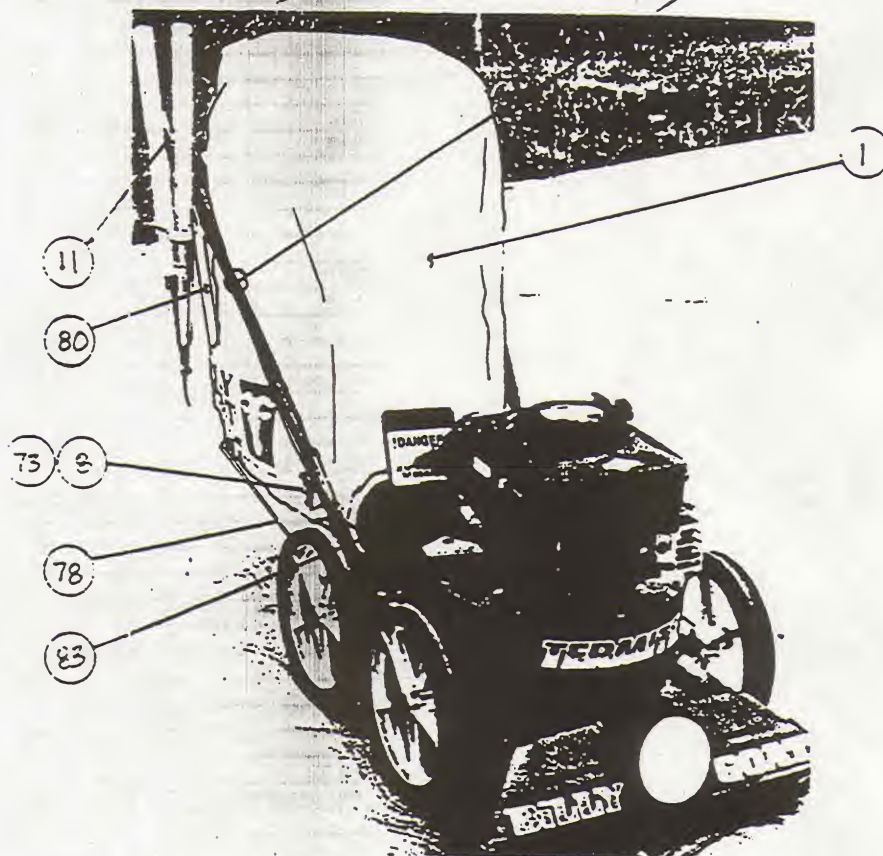
Upper handle

ASSEMBLY

Your Billy Goat is shipped from the factory in one carton, completely assembled except for the debris bag, upper handle, quick release connector and bag support assembly.

1. READ operator's instructions.
2. ASSEMBLE upper handle securely to lower handle stubs using item 8 handle screws and item 73 knob wing 5/16 - 18.
3. CONNECT bag support assembly item 78 to rear axle of unit and to both sides of upper handle using clips of strap item 80.
4. UNFOLD the debris bag item 1 and fasten bag neck to quick release bag connector item 83 making sure to completely tighten bag strap.
5. ATTACH throttle to upper right side of handle using screw and nut already assembled to the lower side of the lopper bracket.
5. ATTACH upper bag hanger straps to item 11 loops already assembly to upper handle.

Read all safety and operating instructions before starting this unit.



UNIT ASSEMBLED

LIMITED WARRANTY

Product Description: This unit is a manual lawnmower. It is not intended for use as a power tool. It is not to be used for cutting or clearing brush, trees, or other large vegetation. It is not to be used for cutting or clearing brush, trees, or other large vegetation. It is not to be used for cutting or clearing brush, trees, or other large vegetation.

Warranty: This unit is warranted for a period of one year from the date of purchase. The warranty is limited to the repair or replacement of the unit or its components. It does not cover the cost of transportation, labor, or other expenses.

Limitations: This warranty is void if the unit is used for purposes other than those intended. It is also void if the unit is damaged by fire, flood, or other causes. The warranty is also void if the unit is modified or altered in any way.

Exclusions: This warranty does not cover the cost of transportation, labor, or other expenses. It also does not cover the cost of replacement parts or components.

Other: For more information, please contact Billy Goat Industries, Inc. at 1-800-524-9666.

**BILLY
GOAT**
INDUSTRIES, INC.



PO BOX 308
1803 Jefferson
Lees Summit, Mo 64063
Phone 816-524-9666
FAX 816-524-5993

ACCESSORIES

- Vacuum Hose Kits
- 900942 Hose Kit 4' x 10' Homeowners
 - 900943 Hose Kit 4' x 10' Heavy Duty
 - 900655 Rear Caster Kit
 - 900801 Bag Dust Cover
 - 900803 Synthetic Felt KD Bag
 - 900798 Heavy-Duty Bag